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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket	10. CFP00352/18094/142	
		MING-HURY HSU	0
Title	Doub	R-FACED DETECTIVE DEVICES Y ELECTROUIC SUBSTRATE	
	FOR F	Y ELECTROUIC SUBSTRATE	
		5. 00 5001 111 116	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) | Express Mail Label No. | FL 98589604 | US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231					
	hapter 600 conce	ming utility patent app	lication contents.	<u> </u>						
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D					 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper 					
		uence listing, a table,		C. [_]			y of above copies			
	or a computer pro Background of the	gram listing appendix		ACCOMPANYING APPLICATIONS PARTS						
-	Brief Summary of	the Invention of the Drawings (if file	d)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
•	Abstract of the Di	sclosure		11. 🗌	English Tra	nslation Docur	ment <i>(if applicable)</i>			
4. D D	rawing(s) (35 U	· · ·	I Sheets 5]	12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
· · · · <u></u>		d (original or copy)	• — •	13. 🔲	Preliminary	Amendment				
	Copy from a pi	ior application (37	CFR 1.63 (d))	14. 🛛		eipt Postcard (specifically iter				
_		tion/divisional with		15. 🔲	•	py of Priority D	•			
i		OF INVENTOR(S		(if foreign priority is claimed)						
		nt attached deleting in for application, see 37 .33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its eq.:ivalent.						
6.	lication Data S	heet. See 37 CFR	1.76	17. 🕢	Other:	1	**************************************			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRESPON	DENCE AL	DUKESS					
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)										
	Alan Kamrath	_								
Name	RIDER BENN	IETT EGAN & ARU	NDEL, LLP		-					
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Name (Pri	int/Type)	Alan Kamrath	/	Registration No. (Attorney/Agent) 28,227			28,227			
Signature		lla	Komutt	7		Date	11/28/03			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

The PTO did not receive the following

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FEE TO ANOMITE AL	Complete if Known						
FEE TRANSMITTAL	Application Number						
for FY 2002	Filing Date	November 28,2003					
	First Named Inventor	MING-HURY HSU					
Patent fees are subject to annual revision.	Examiner Name						
	Group / Art Unit						
AMOUNT OF DAVMENT (C) 446	August Baskathia	1 = POD3 C3/100 84/142					

TOTAL AMOUNT OF PAYMENT (\$) 438	Attorney Docket No. CFF0033 & 18007/144							
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to chaindicated fees and credit any over payments to			TIONAL Large Entity	. FEES	Small Entity			
Deposit Account 50-1188		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	Description	Fee Paid
Number		105	130	205	65	Surcharge - late	_	
Deposit		127	50	227	25	or cover sheet.	provisional filing fee	
Account Rider, Bennett, Egan & Arundel, LLP Name		139	130	139	130	Non-English spe		
Charge Any Additional Fee Required		147	2,520	147	2,520		est for reexamination	_
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
See 37 CFR 1.27		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. A Payment Enclosed:		115	110	215	55	Extension for rep	oly within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other Order		116	400	216	200	Extension for rep month	oly within second	
FEE CALCULATION		117	920	217	460	Extension for rep	oly within third month	
BASIC FILING FEE	-	118	1,440	218	720	Extension for rep	oly within fourth	
Large Entity Small Entity		128	1,960	228	980	Extension for rep	oly within fifth month	
Fee Fee Fee Fee Description	- · ·	119	320	219	160	Notice of Appeal		
	Paid	120	320	220	160	Filing a brief in s	upport of an appeal	
101 740 201 370 Utility filing fee 3 29 0 106 330 206 165 Design filing fee	<u> </u>	121	280	221	140	Request for oral	hearing	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee		138	1,510	138	1,510	Petition to institu proceeding	te a public use	
108 740 208 · 370 Reissue filing fee		140	110	240	55	Petition to revive	- unavoidable	
114 160 214 80 Provisional filling fee		141	1,280	241	640	Petition to revive	- unintentional	
SUBTOTAL (1) (\$):	75K	142	1,280	242	640	Utility issue fee (or reissue)	
SUBTOTAL (1)	41/07	143	460	243	230	Design issue fee		
2. EXTRA CLAIM FEES		144	620	244	310	Plant issue fee		
Extra Fee from	Fee	122	130	122	130	Petitions to the C		
Total Claims	Paid 0	123	50	123	50	-	inder 37 CFR 1.17 (q)	
Independent I -3 ** = 0 × ==	0	126	180	126	180	Submission of In Stmt	formation Disclosure	[
Multiple X =	0	581	40	581	40	Recording each per property (tim properties)	patent assignment es number of	40
Large Entity Small Entity		146	740	246	370		ion after final rejection	
Fee Fee Fee Fee Description		149	740	249	370		nal invention to be	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20						examined (37 CI]
102 84 202 42 Independent claims in excess	s of 3	179	740	279	370	Request for Continu	ued Examination (RCE)	
104 280 204 140 Multiple dependent claim, if n	not paid	169	900	169	900	Request for expedi	, ,	
109 84 209 42 ** Reissue independent claim original patent	ns over	103	500	,03	300	of a design applica		
110 18 210 9 ** Reissue claims in excess of over original patent	of 20 and	Other fee	e (specif	y)				
SUBTOTAL (2) (\$) 0				,				
**or number previously paid, if greater; For Reissues, see above		*Reduce	ed by Ba	sic Filing) Fee Pa	ud SUBTO	OTAL (3) (\$) 40	
or number previously paid, it greater; For Reissues, see above								
SUBMITTED BY	•				Com	plete (if applicable)		
Name (Print/Type) Alan D. Kamratk) Registration	//Agent)	ent) 28,227 Telephone 612-340-8925						
Signature	6				Date	11/28/03		

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